IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number	10/765497	Docket Number	CNTR.2080
Filed	1/27/2004	Group Art Unit	2193
Examiner	Tan V. Mai	Customer No.	23669
Application Title	APPARATUS AND METHOD FOR GENERATING PACKED SUM OF ABSOLUTE DIFFERENCES		
First Named Inventor	Daniel W.J. Johnson		

RESPONSE TO RESTRICTION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action of 1/23/2007, with a shortened statutory period of response set to expire 2/23/2007, Applicant responds as follows. The Examiner has distinguished two Groups of claims: Group I – claims 1-12 and 22-33; Group II – claims 13-21. The Examiner further requested that the Applicant elect to proceed with one of the two Groups of claims.

Applicant hereby elects to proceed with Group I claims 1-12 and 22-33.

Respe	ctfully submitted,	
_	/E. Alan Davis/	
Ву:		
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Date:	1/30/2007	